MECEIVED

	PTO/SB/30 (08-00)
nvec	use through 10/31/2002. OMB 0651-0031
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	COMMERCE

APPROVED THE PROPERTY OF COMMEDCE
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
U.S. Falent and Trademant Street Charles of the Cha
U.S. Fallett and Trade and

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collect	ction of information unless it displi	09/438,358		
REQUEST	Application Number			
FOR	Filing Date	November 12, 1999		
CONTINUED FXAMINATION (RCE)	First Named Inventor	GERARD		
TRANSMITTAL SEP 0 3 2002	Group Art Unit	1636		
Subsection (b) of 35 U.S.C. § 132, effective on May 83, 2000, provides for continued examination of an utility or plant application	Examiner Name	Leffers, Jr., G.		
provides for continued examination of an utility or plant application filed on or after June 8, 1995. See The American Inventors Protection Act of 1999 (AIPA)	Attorney Docket Number	0942.4640001/RWE/BJD		
This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application. NOTE: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53 (d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.				
Submission required under 37 C.F.R. § 1.114 a. ⊠ Previously submitted i. □ Consider the amendment(s)/reply under 37 C.F.R. (Any unentered amendment(s) referred to above ii. □ Consider the arguments in the Appeal Brief or Reiii. ⊠ Other Consider the Third Suppl. Information Disacust 1, 2002. b. ⊠ Enclosed i. ⊠ Amendment/Reply ii. □ Affidavit(s)/Declaration(s) iii. ⊠ Fourth Supplemental Information Disclosure States iv. □ Other	t. § 1.116 previously file will be entered). ply Brief previously filed sclosure Statement prev	ed onR		
 2. Miscellaneous a. □ Suspension of action on the above-identified applicate period of months. (Period of suspension shall precise the period of months. b. ☑ Other Petition for Extension of Time; Fee Transmittal 	Form (Form PTO/SB/1	7) en the RCE is filed.		
 a.	wing fees, or credit any	overpayments, to Deposit		

	SIGNATURE OF APPLICANT, AT	TORNEY, OR A	GENT REQUIRE	ED
Name (Print /Type)	BRIAN J. DEL BUONO STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.	Registration No. (Attorney/Agent)		42,473
Signature	TO MY TURKS	Date	September 3	, 2002
	CERTIFICATE OF MAIL	ING OR TRANS	MISSION	

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, Box RCE, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on:

Name(Print/Type)	
Signature	Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND Fees and Completed Forms to the following address: Commissioner for Patents, Box RCE, Washington, DC 20231.

::ODMA\MHODMA\SKGF_DC1;52030;1 09/05/2002 AMONDAF1 00000078 190036 09438358 PE SEP 0 3 MM WE



SEP 0 6 2002

TEUH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

GERARD et al.

Appl. No. 09/438,358

Filed: November 12, 1999

For:

Compositions and Methods for Recombinational Cloning of

Nucleic Acid Molecules

Confirmation No.: 9194

Art Unit: 1636

Examiner: Leffers Jr., G.

Atty. Docket: 0942.4640001/RWE/BJD

Amendment and Reply Under 37 C.F.R. § 1.111

Commissioner for Patents Washington, D.C. 20231

Sir:

Filed concurrently herewith is a Request for Continued Examination (RCE) in the above-referenced matter. Applicants note that a RCE was filed in the present matter on August 1, 2002, along with a Third Supplemental Information Disclosure Statement. However, that RCE was considered improper as indicated by a Notice of Improper Request For Continued Examination (Form PTO-2051), for allegedly not including a submission as required under 37 C.F.R. § 1.114.

Therefore, in reply to the Office Action issued in this matter on **October 1, 2001** (PTO Prosecution File Wrapper Paper No. 13), Applicants submit the following amendments and remarks. It is respectfully believed that entry and consideration of these amendments and remarks is proper under 37 C.F.R. § 1.114, since this submission is being filed prior to payment of the issue fee, abandonment of the application, or filing of a Notice

09/05/2002 AMONDAF1 00000077 190036 09438358

01 FC:104 02 FC:103

280.00 CH 1368.00 CH of Appeal to the U.S. Court of Appeals for the Federal Circuit. The amendments are provided in the following format:

- (A) A clean version of each replacement paragraph/section/claim along with clear instructions for entry;
- (B) Starting on a separate page, appropriate remarks and arguments. 37 C.F.R. § 1.116; and
- (C) Starting on a separate page, a marked-up version entitled: "Version with markings to show changes made."

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.

Amendments

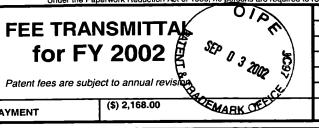
In the Claims:

- (a) Please cancel claims 77-80, without prejudice to or disclaimer of the subject matter contained therein. Applicants reserve the right to pursue the subject matter of these claims in one or more continuing and/or divisional applications.
 - **(b)** Please amend claims 14, 15, 18, 19, 31 and 40 as follows:

Under the Paperwork Reduction Act of 1995, no persons are required to

EE T			
for	FY	200	2

TOTAL AMOUNT OF PAYMENT



respond to a collection of information unless it displays a valid OMB control number.				
Complete if Known				
09/438,358				
Nov. 12, 1999				
GERARD				
Leffers, Jr., G.				
1636				
0942.4640001/RWE/BJD				

METHOD OF PAYMENT (check one)				FEE	CALCULATION (ontinued)	
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:	3. ADDI Large	TIONAL Entity		Entity			
Deposit Account Number 19-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Do	escription	Fee paid
Deposit Account Name Sterne, Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing fe	e or oath	
M	127	50	227	25	Surcharge - late provisional	filing fee or cover sheet	오
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	139	130	139	130	Non-English specific	ation	8 4
Applicant claims small entity status	147	2,520	147	2,520	For filing a request for	r <i>ex parte</i> reexamin	ation A
See 37 CFR 1.27	112	920*	112	920*	Requesting publication of action	f SIR prior to Examine	or 100 Z
2. Apayment Enclosed:	113	1,840*	113	1,840*	Requesting publication of	f SIR after Examiner a	action 2
Check ☐ Credit card ☐ Money Order ☐ Other* *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.	115	110	215	55	Extension for reply wi	thin first month	129
FEE CALCULATION	116	400	216	200	Extension for reply wi	thin second month	Ovrin
1. BASIC FILING FEE	117	920	217	460	Extension for reply wi	thin third month	1 6
Large Entity Small Entity	118	1,440	218	720	Extension for reply wi	thin fourth month	7 6
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	1,960	228	980	Extension for reply wi	thin fifth month	~ ~
101 740 201 370 Utility filing fee	119	320	219	160	Notice of Appeal		Į į y
106 330 206 165 Design filing fee	120	320	220	160	Filing a brief in suppo	rt of an appeal	o G
107 510 207 255 Plant filing fee	121	280	221	140	Request for oral hear	ing	
108 740 208 370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a	oublic use proceedi	
114 160 214 80 Provisional filing fee	140	110	240	55	Petition to revive - un	avoidable	
	141	1,280	241	640	Petition to revive - un	intentional	*
SUBTOTAL (1) (\$)	142	1,280	242	640	Utility issue fee (or rei	issue)	F . K
	143	460	243	230	Design issue fee		1000
	144	620	244	310	Plant issue fee		ं च देश
	122	130	122	130	Petitions to the Comm	nissioner	tre 7
2. EXTRA CLAIM FEES Fee from Extra below Fee Paid	123	130	123	130	Petitions related to pr	ovisional applicatio	
Total Claims 138 - 62** = 76 X 18.00 = 1368.00	126	180	126	180	Submission of Inform	ation Disclosure St	mt Lyd,
Indep. Claims 4 - 4** = 0 X 0 = 00.00	581	40	481	40	Recording each pater property (times numb	nt assignment per er of properties)	
Multiple Dependent <u>280.00</u> = <u>280.00</u>	146	740	246	370	Filing a submission a (37 CFR 1.129(a))	fter final rejection	,
Large Entity Small Entity Fee Fee Fee Fee Description	149	740	249	370	For each additional in (37 CFR 1.129(b))	vention to be exam	ined
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	179	740	279	370	Request for Continue	d Examination (RC	E)
102 84 202 42 Independent claims in excess of 3	169	900	169	900	Request for expedited	d examination of a	
104 280 204 140 Multiple dependent claim	Other fee	(specify) :	Fee diffe	rence he	design application tween 2 and 3 month 6	extension of time	520.00
patent	Other lee	(Specify) .	i ce unic	rence be	Ween 2 and 5 month 6	skension of time	520.00
original patent Other fee (specify):							
SUBTOTAL (2) (\$)1648.00 *Reduced by Basic Filing Fee Paid **or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) (\$)520.00							
SUBMITTED BY Complete (if applicable)							
Name (Print/Type) Brian J. Del Buono		Re	egistratio	n No.	42,473	Telephone	202-371-2600
Signature and autilities	>					Date	Sept. 3, 2002